Clearance of power projects of foreign companies

1981. DR. MAHESH CHANDRA SHARMA : Will the Minister of POWER be pleased to state:

(a) the number of power projects of foreign companies cleared by Government during the years from 1994 to 1999;

(b) the capacity of such projects;

(c) the proposed investment in such projects;

(d) how many of those have actually started generating electricity; and

(e) how much electricity they were generating as on 31-12-1999?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) During the period January, 1994 to December, 1999, Central Electricity Authority (CEA) accorded Techno-Economic Clearance (TEC) to 46 private power projects involving foreign equity aggregating to around 24,000 MW installed capacity.

(b) and (c) The requisite details are given in the statement *(See* below)

(d) and (e) Out of the projects mentioned in the statement, *(See* below) the following 4 private sector schemes have been

commissioned as on 31-12-1999. The electricity generated by these projects from the period April, 1999 to December, 1999 is also indicated against each.

SI. No	Name of Scheme/State/ Executing Agency	Installed Capacity (MW)	Electricity generated for the period 4/ 99 to 12/99 Actual (Million Units)
1.	Godavari CCGT in Andhra Pradesh, M/s Spectrum Power Generation Ltd.	208	1206
2.	Torangallu TPS in Karnataka, Ms Jindal Tractebel Power Co. Ltd.	260	58
3.	Basin Bridge DGPP in Tamil Nadu, *M/s* GMR Vasavi Power Corpn. Ltd.	200	1070
4.	Hazira CCGT in Gujarat M/s Essar Power Ltd.	of 515	956

Statement

Private Sector Power Projects Techno-Economically cleared by Central Electricity Authority upto 30-6-2000 and involving foreign equity participation

SI. No.	Project	Capacity in MW	Location	Estimated cost as per TEC of CEA
				Cost in Millions
1	2	3	4	5
1.	VISAKHAPATNAM TPP	1040	Visakhapatnam	USS 943.75+Rs. 13249.93

1	2	3	4	5
2.	MANGALORE TPS	1013.2	South Canara	US$ 751.574+ Rs. 15808.9 FGD Cost: US$ 57.93+Rs. 910.9
3.	IB VALLEY TPP	500	Jharsuguda	US$ 326.02+Rs. 9839.0
4.	BHADRAVATI TPP	1072	Chandrapur	Rs. 51870
5.	BALAGARH TPP	500	Hoogly	US$ 227.96+Rs. 15170.20
6.	NORTH MADRAS TPP-II	1050	M.G.R.	US$ 585.96+Rs. 24022.40
7.	TORANGALLU TPP	260	Bellari	US$ 106.87+Rs. 7251.60
8.	KORBA (EAST) (Daewoo)	1070	Bilaspur	US$ 863.95+Rs. 16230.60
9.	NEYVELI ZERO UNIT TPP	250	South Arcot	US$ 261.59+Rs. 5011.00
10.	GODAVARI CCGT	208	East Godavari	US$ 143.44+Rs. 2965.9
11.	HAZIRA CCGT	515	Surat	US$ 284.35+Rs. 7708.70
12.	PILLAI, NALLUR CCGT	330.5	Thanjavur	US$ 206.549+Rs . 4298.00
13.	BASIN BRIDGE DGPP	200	Chennai	US$ 125.82+Rs. 3289.90

1	2	3	4	5
14.	SRI MAHESHWAR HEP	400	Khargone	US$ 213.29+Rs. 8120.90
15.	NARSINGHPUR CCGT	166	Narsinghpur	US$ 77.74+Rs. 2536.97
16.	BINA TPP	578	Sagar	US$ 175.412+Rs.
17.	RAMAGUNDAM TPP	520	Karimnagar	18206.27 US$ 369.30+Rs. 10735.60
18.	VISHNUPRAYAG HEP	400	Chamoli	US$ 107.35+Rs. 12335.70
19.	TUTICORIN TPP	525	Chidambamar	US$ 321.779+DEM 145.893+Rs. 8753.89
20.	ROSA TPP	567	Shahjahanpur	US$ 280.7267 +Rs. 14355.284
21.	KORBA (W) TPP(ITPL)	420	Bilaspur	US$ 164.643+DEM 169.73+Rs. 8343.51
22.	PENCH TPP	500	Chindwara	US$ 284.908+Rs. 11721.55
23.	GUNA CCGT	330	Guna	US$ 152.37+Rs. 4848.6
24.	BHILAI TPP	574	Durg	US$ 419.699+Rs. 9997.81
25.	RAIGARH TPP	550	Raigarh	US$ 85.176+DEM 240.676+Rs. 16280.75
26.	BHANDER CCGT	342	Bhander	US$ 197.622+Rs. 3465.14
27.	PATALGANGA CCGT	447	Raigarh	US$ 319.02+Rs. 2466.60
28.	KONDAPALLY CCGT	350	Krishna	US$ 180.616+ Rs. 3852.54
29.	PITHAMPUR DGPP	119.7	Dhar	US$ 68.729+Rs. 1740.53
30.	RATLAM DGPP	118.63	Ratlam	USS 73.88+Rs. 1631.62
31.	SAMAYANALLUR DGPP	106	Madurai	USS 59.84+Rs. 1508.45
32.	SAMALPATTI DGPP	106	Dharampur	US$ 61.222+Rs. 1530.98 US$ 55.978+Rs. 1725.D8

1	2	3	4	5
33.	DHOLPUR CCGT	702.7	Dholpur	US$ 364.29+Rs. 8551.33
34.	BARSINGSAR TPP	500	Bikaner	US$ 322.716+Rs. 10900.8
35.	KHANDWA CCGT	171.17	East Nimar	USS 76.0345+Rs. 2503.315
36.	KRISHNAPATNAM 'B' TPP	520	Nellore	US$ 355.131+Rs. 9006.14
37.	BAKRESHWAR TPP	420	Birbhum	USS 23.4+J Yen 20544.27 + Rs. 9251.57
38.	NORTH MADRAS-III	525	M.G.R.	US$ 147.915+GBP 122.927+FFr 458.023 + Rs. 7365.60
39.	VYPEEN CCGT	679.2	Eranakulam	USS 6.9M+Swiss Frank 439.84M+RS. 7714.75
40.	GOURIEPORE TPP	150	North 24 pargana	USS 28.07+Rs. 548.566M
41.	VEMAGlRI CCGT	492	East Godavari	USS 248.02M+RS. 6382.23
42.	DUBURI TPP	500	Jajpur	US$ 313.596+Rs. 9528.3
43.	JAMNAGAR TPP	500	Jamnagar	US$ 434.36+Rs. 7264.29
44.	CUDDALORE TPP	1320	Cuddalore	US$ 488.19+GBP 203.922 + FFr 1258.81 + Rs. 20365.01
45.	PEENYA CCP	107.6	Bangalore	US$ 56.577+Rs. 1529.7
46.	VEMBAR CCGT	1873	Ramanatha-puram	USS$694.94+Rs. 21066.7

Rajasthan's share of Power

1982. DR. MAHESH CHANDRA SHARMA: Will the Minister of POWER be pleased to state:

(a) whether as per the agreement signed between Union Power Minister and the State Governments of Punjab, Haryana and Rajasthan the Central Government was supposed to refer Rajasthan's claim for power from Thein Dam Project, Anandpur Sahib, Mukerian and Shahpur, Kandi Hydel Project to Supreme Court for opinion;